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July 29, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

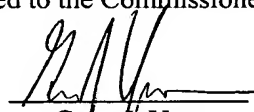
In re application of D. Goring and N. Silva
U.S. Application No. 10/069,304
Filed February 19, 2002
Proline-rich Extensin-like Receptor Kinases

Group No. NYA
Examiner NYA

(Atty. Docket No. P 25,762 USA)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on Monday, July 29, 2002.


Gene J. Yao

Commissioner for Patents
Washington, D.C. 20231

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements, issued April 29, 2002, please find enclosed: (A) an executed Declaration and Power of Attorney; (B) a check to cover the surcharge under 37 C.F.R. 1.492(e); (C) a Sequence Listing (paper and

electronic copies) along with Statement under 37 CFR §1.821; (D) a check to cover additional claim fees; (E) a Petition for Extension of Time and a check therefor; and (F) a copy of the above Notification.

Submitted Respectfully,

A handwritten signature in black ink, appearing to read 'Gene J. Yao', is written over a horizontal line.

Gene J. Yao
Reg. No. 47,193
Attorney for Applicants

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Philadelphia, PA 19107-2950
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UNITED STATES PATENT AND TRADEMARK OFFICE


 Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/069,304	Daphne Goring	P25,762 USA

Gene J Yao
 Synnestvedt & Lechner
 2600 Aramark Tower
 1101 Market Street
 Philadelphia, PA 19107-2950

ENTERED COMPUTER

6-29-02

INTERNATIONAL APPLICATION NO.	
PCT/CA00/00966	
I.A. FILING DATE	PRIORITY DATE
08/18/2000	08/19/1999

CONFIRMATION NO. 2007
 371 FORMALITIES LETTER



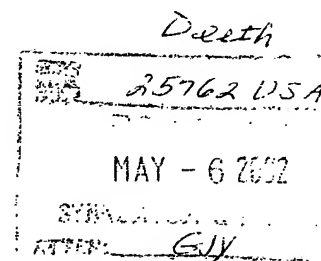
OC000000007973087

Date Mailed: 04/29/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE

OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
 - APPLICANT MUST PROVIDE:
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
- Additional claim fees of **\$42** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$107** for a Small Entity:

- **\$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$42**
 - **\$42** for **1** independent claims over 3.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

08/12/2002 ATRAM1 00000027 10069304

02 FC:965 42.00 DP
03 FC:254 65.00 DP

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,304	PCT/CA00/00966	P25,762 USA

FORM PCT/DO/EO/905 (371 Formalities Notice)



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10057304 . 080602
TFS

July 29, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Gene J. Yao

Commissioner for Patents
Washington, D.C. 20231

SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. 1.821

Sir:

Attached herewith are a paper copy and an electronic copy of a Sequence Listing for the above-identified application. SEQ ID NOS.: 3, 4, and 5 are supported by Figures 1(c), 1(d), and 1(e), which were inadvertently not filed with International Application No. PCT/CA00/00966 (upon which the present application is a U.S. national stage thereof). These figures, however, were filed in U.S. provisional Application No. 60/159,122, which was incorporated in the present application by reference. A copy of the relevant pages of the '122 application is attached.

U.S. Application No. 10/069,304

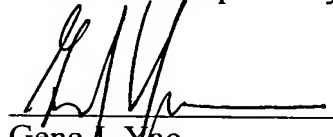
July 29, 2002
Attorney Docket No. P 25,762 USA
Page 2

STATEMENT

In accordance with 37 CFR §1.821 relating to submissions containing Sequence Listings after the time of filing of the application, it is hereby certified that:

- (A) the contents of the computer-readable copy of the Sequence Listing submitted herewith and the paper copy of the Sequence Listing are the same;
- (B) all of the sequences are reflected in the application as filed (SEQ ID NOS.: 3, 4, and 5 are reflected in U.S. provisional Application No. 60/159,122, which was incorporated into the present application by reference); and
- (C) the present submission contains no new matter.

Submitted respectfully,



Gene J. Yao
Reg. No. 47,193
Attorney for Applicants

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